

Title (en)

MICROSTRIP LINE

Title (de)

MIKROSTREIFENLEITUNG

Title (fr)

LIGNE MICRORUBAN

Publication

EP 2270920 A1 20110105 (EN)

Application

EP 09733407 A 20090224

Priority

- JP 2009000795 W 20090224
- JP 2008104557 A 20080414

Abstract (en)

A microstrip line is constituted by including a grounding conductor (11) and a strip conductor (12) with a dielectric substrate (10) being sandwiched between the grounding conductor (11) and the strip conductor (12). The microstrip line includes a conductor section (14) having at least one groove (21) formed to sterically intersect the strip conductor (12), thereby exhibiting a substantially more uniform passing characteristic as compared with a prior art microstrip line.

IPC 8 full level

H01P 3/08 (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

US 2010171574 A1 20100708; US 8294531 B2 20121023; EP 2270920 A1 20110105; EP 2270920 A4 20121003; JP WO2009128193 A1 20110804; WO 2009128193 A1 20091022

DOCDB simple family (application)

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